

## Case Study #9

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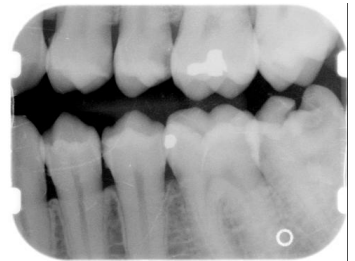
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**Age:**  
22 M

**Medical History:**  
No problems, meds  
Smoker

**Dental History:**  
It has been 5 years since last dental visit.

Xrays before treatment:



Intraoral pics before tx:

None on this pt, sorry :(

**Perio Charting:**  
bottom line is initial visit

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
B	5 4 5	5 4 4	4 4 4	4 3 3	3 3 3	3 2 3	3 2 3	3 2 2	2 2 3	3 2 3	3 2 3	3 3 3	3 3 3	3 3 4	4 3 4		
L	5 4 5	5 4 5	5 4 4	5 4 5	5 4 4	6 4 4	3 2 2	2 2 2	2 2 2	2 2 2	2 2 4	4 4 5	5 4 5	5 4 5	5 4 5	5 4 3	
L	4 3 4	4 3 4	4 3 3	3 3 3	3 3 3	3 2 3	3 2 3	3 2 3	3 2 3	3 2 3	3 2 3	3 3 3	3 3 4	4 3 4	4 3 4		
B	5 4 5	5 4 5	5 4 5	5 4 4	4 3 3	3 2 2	2 2 2	2 2 2	2 2 3	3 2 3	3 2 4	5 4 4	4 4 5	5 4 5	5 5 6		
L	4 3 4	4 3 4	4 3 4	4 3 4	4 3 4	3 2 3	3 2 3	3 2 3	3 2 3	3 2 3	3 2 3	3 3 3	3 3 4	4 4 4	4 4 4	4 4 5	5 5
B	5 4 5	5 5 5	5 5 5	5 5 5	5 3 3	3 2 3	3 2 3	3 2 3	3 2 3	3 2 3	3 2 3	4 4 5	5 4 6	6 4 6	6 6 6		
B	4 3 4	4 3 4	4 3 3	3 3 3	3 2 3	4 3 4	4 3 3	3 3 3	3 3 3	3 3 4	4 3 4	4 3 4	4 3 4	4 3 4	4 3 4	4 4 4	
B	5 4 5	5 4 5	5 4 5	5 4 5	5 4 4	4 2 3	3 3 3	3 2 3	3 2 2	2 2 2	2 2 2	5 4 4	4 4 5	5 4 6	6 4 4	6 6	
	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	

Summary Data Comparison

Date	Bleeding		Suppuration		Furcation		Mobility	PD > Alert		CAL < 0		CAL 1-3		CAL 4-5		CAL 6+	
	Teeth	Sites	Teeth	Sites	Teeth	Sites	Teeth	Teeth	Sites	Teeth	Sites	Teeth	Sites	Teeth	Sites	Teeth	Sites
23	51	0	0	0	0	0	0	21	67	0	0	30	118	21	67	0	0
0	0	0	0	0	0	0	0	22	108	0	0	15	71	21	96	6	12

Questions:

1. What would you classify this patient's periodontal condition as?
2. Make a treatment plan for this pt.
3. This pt is so young to start showing signs of periodontal disease, how would you approach this?
4. What would you do for patient education?
5. Are there any concerns with the medical history?
6. What oral homecare instructions would you use with this patient?
7. What referrals would you give for this patient?
8. Would there be any contraindications for this patient for treatment?
9. What recommendations would you give for this patient?
10. What oral homecare aids would you recommend for this patient?
11. What would be the best instrumentation to use to disrupt the plaque and remove the calculus with this patient?
12. Are there any suspicious areas on the xrays?
13. Do you think this patient has active gingivitis or periodontal disease?

Add your own questions to study from: